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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/678,328	10/03/2000	Yasuo Takane	0905-0247P-SP	4817	
BIRCH STEW	7590 05/16/2007 / ART KOLASCH & BIR	EXAMINER			
BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O.Box 747			AGGARWAL, YOGESH K		
Falls Church, VA 22040-0747			ART UNIT	PAPER NUMBER	
			2622		
			MAIL DATE:	DEL WERY MODE	
			MAIL DATE	DELIVERY MODE	
•			05/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/678,328	TAKANE, YASUO	
Examiner	Art Unit	

	rogesh K. Aggarwar	2022				
The MAILING DATE of this communication appear	ars on the cover sheet with the d	orrespondence add	ress			
THE REPLY FILED <u>26 April 2007</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.				
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)			
a) The period for reply expires 3 months from the mailing date	of the final rejection.					
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (I TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	06.07(f).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount hortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th				
 The proposed amendment(s) filed after a final rejection, t 	out prior to the date of filing a brief	will not be entered by	ocauco			
(a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO		ecause			
(c) They are not deemed to place the application in bett appeal; and/or	••	ducing or simplifying	the issues for			
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally rej	ected claims.				
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment	PTOL-324)			
5. Applicant's reply has overcome the following rejection(s):			(
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendme	ent canceling the			
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of			
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	before or on the date of filing a New Strategy and before or on the date of filing a New Strategy and the affiday	otice of Appeal will <u>no</u> rit or other evidence is	t be entered s necessary and			
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	al and/or appellant fai	Is to provide a			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after e	ntry is below or attach	ned.			
 The request for reconsideration has been considered but <u>See attached sheet.</u> 	does NOT place the application in	n condition for allowar	nce because:			
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)					
13. Other:						

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1. Applicant argues with regards to claims 1 and 10 that there is no teaching or suggestion in Takagi that is directed to storing data representing the photometry values for each of the sections outputted from a photometry device. The Examiner disagrees. Takagi clearly teaches an imaging device (figure 2) having a divisional photometry section (figure 3) that performs photometry by divisional photometer element 11a to 11h arranged in correspondence with the divisional photometric areas, F1 to F8, of a photographic frame. The divisional photometer elements 11a to 11h perform photometry on photometric areas F1 to F8 respectively. The reference numeral 12 converts photometric signals from the photometric elements 11a to 11h into photometry values E(n) (n=1 to 8, in the units of BV) and stores these photometric values E(1) to E(8) into the AE output memory 20 (col. 3 lines 32-49). Therefore Takagi does teach storing data representing the photometry values for each of the sections outputted from a photometry device along with the identification numbers.

Sasaki is used to teach storing exposure values from a photometry device along with image data in a memory and Takagi is used to teach storing divisional photometric values along with identification numbers in a memory. The motivation is explicitly recited in Takagi as to provide an exposure calculation device for cameras that is capable of calculating a correct exposure for a principled object in a back-lighted or front-lighted condition as taught in Takagi (col. 1 lines 41-45). Therefore a prima facie case is met by fulfilling all the conditions:

- 1). The motivation is explicitly taught in prior art (Takagi).
- 2) With both Sasaki and Takagi trying to correct exposure based on photometry values, there is a reasonable expectation of success in combining the theories of Sasaki and Takagi.
 - 3) Sasaki and Takagi teach all the claimed limitations.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yogesh K. Aggarwal whose telephone number is (571) 272-7360. The examiner can normally be reached on M-F 9:00AM-5:30PM.

- 1. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on (571)-272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 2. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

YKA May 13, 2007

> VIVEK SRIVASTAVA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600